



BID SOLICITATION

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
CAPITOL HILL
PROVIDENCE RI 02908

BUYER: LINDA ROCHE
PHONE #: (401) 222 - 2142 ext. 118

**B
I
L
L
T
O**
CORRECTIONS
DOC BUSINESS OFFICE
39 HOWARD AVENUE
CRANSTON RI 02920

BID NUMBER: B04659
TITLE: ENVIRONMENTAL CONTROL SYSTEM
BID OPENING DATE AND TIME:
01/14/2005 2:20 PM

**S
H
I
P
T
O**
CORRECTIONS
DOC CDC WAREHOUSE
ATTN: SEE BELOW ON PO
144 POWER RD
CRANSTON RI 02920

Requisition Number(s): R77A053761

| Item | Class-Item | Quantity | Unit | Unit Price | Total |
|------|--|----------|------|------------|-------|
| | BIDDER IS REQUIRED TO PROVIDE A BID SURETY IN THE FORM OF A BID BOND, OR A CERTIFIED CHECK PAYABLE TO THE STATE OF RHODE ISLAND, IN THE AMOUNT OF A SUM NOT LESS THAN FIVE PERCENT (5%) OF THE BID PRICE. BID SURETY MUST BE ATTACHED TO THE BID FORM. THE SUCCESSFUL BIDDER WILL ALSO BE REQUIRED TO FURNISH PERFORMANCE AND LABOR AND PAYMENT BONDS AT TIME OF TENTATIVE CONTRACT AWARD. | | | | |

It is the Vendor's responsibility to check and download any and all addenda from the RIVIP. This offer may not be considered unless a signed RIVIP generated Bidder Certification Cover Form is attached and the Unit Price column is completed. The signed Certification Cover Form must be attached to the front of the offer. When delivering offers in person to One Capitol Hill, vendors are advised to allow at least one hour additional time for clearance through security checkpoints.

DELIVERY: _____

RIVIP VENDOR ID#: _____

TERMS OF PAYMENT: _____

DO NOT SIGN BID ON THIS PAGE!
USE CERTIFICATION COVER FORM.



BID SOLICITATION

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
CAPITOL HILL
PROVIDENCE RI 02908

BUYER: LINDA ROCHE
PHONE #: (401) 222 - 2142 ext. 118

**B
I
L
L
T
O**
CORRECTIONS
DOC BUSINESS OFFICE
39 HOWARD AVENUE
CRANSTON RI 02920

BID NUMBER: B04659
TITLE: ENVIRONMENTAL CONTROL SYSTEM

BID OPENING DATE AND TIME:
01/14/2005 2:20 PM

**S
H
I
P
T
O**
CORRECTIONS
DOC CDC WAREHOUSE
ATTN: SEE BELOW ON PO
144 POWER RD
CRANSTON RI 02920

Requisition Number(s): R77A053761

| Item | Class-Item | Quantity | Unit | Unit Price | Total |
|------|--|----------|------|------------|-------|
| | <p>BIDDERS ARE ADVISED THAT ALL PROVISIONS OF TITLE 37 CHAPTER 13 OF THE GENERAL LAWS OF RHODE ISLAND APPLY TO THE WORK COVERED BY THIS REQUEST, AND THAT PAYMENT OF THE GENERAL PREVAILING RATE OF PER DIEM WAGES AND THE GENERAL PREVAILING RATE FOR REGULAR, OVERTIME, AND OTHER WORKING CONDITIONS EXISTING IN THE LOCALITY FOR EACH CRAFT, MECHANIC, TEAMSTER, OR TYPE OF WORKMAN NEEDED TO EXECUTE THIS WORK IS A REQUIREMENT FOR BOTH CONTRACTORS AND SUBCONTRACTORS. THE PREVAILING WAGE TABLE MAY BE OBTAINED AT THE RI DIVISION OF PURCHASES HOME PAGE BY INTERNET at www.purchasing.state.ri.us. SELECT "INFORMATION" AND THEN SELECT "PREVAILING WAGE TABLE". THE STATE OF RHODE ISLAND USES THE GENERAL DECISION NUMBER RI20030001. PRINTING THE ENTIRE DOCUMENT AVERAGES APPROXIMATELY ONE MINUTE PER PAGE - YOU MAY WANT TO PRINT ONLY THE PAGES APPLICABLE TO YOUR BID. BIDDERS NOTE: IN THE EVENT THIS BID SPECIFIES PRICE OFFERS ON A TIME-AND-MATERIALS BASIS, i.e., AN HOURLY RATE, ANY OR ALL BIDS SUBMITTED IN AN AMOUNT LESS THAN THE PREVAILING RATE IN EFFECT FOR THE WORK COVERED BY THIS REQUEST AS OF THE DATE OF BID ISSUANCE SHALL BE REJECTED BY THE DIVISION OF PURCHASES.</p> | | | | |

It is the Vendor's responsibility to check and download any and all addenda from the RIVIP. This offer may not be considered unless a signed RIVIP generated Bidder Certification Cover Form is attached and the Unit Price column is completed. The signed Certification Cover Form must be attached to the front of the offer. When delivering offers in person to One Capitol Hill, vendors are advised to allow at least one hour additional time for clearance through security checkpoints.

DELIVERY: _____

RIVIP VENDOR ID#: _____

TERMS OF PAYMENT: _____

DO NOT SIGN BID ON THIS PAGE!
USE CERTIFICATION COVER FORM.



BID SOLICITATION

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
CAPITOL HILL
PROVIDENCE RI 02908

BUYER: LINDA ROCHE
PHONE #: (401) 222 - 2142 ext. 118

**B
I
L
L
T
O**
CORRECTIONS
DOC BUSINESS OFFICE
39 HOWARD AVENUE
CRANSTON RI 02920

BID NUMBER: B04659
TITLE: ENVIRONMENTAL CONTROL SYSTEM
BID OPENING DATE AND TIME:
01/14/2005 2:20 PM

**S
H
I
P
T
O**
CORRECTIONS
DOC CDC WAREHOUSE
ATTN: SEE BELOW ON PO
144 POWER RD
CRANSTON RI 02920

Requisition Number(s): R77A053761

| Item | Class-Item | Quantity | Unit | Unit Price | Total |
|------|--|----------|-------|------------|-------|
| 1.0 | <p>VENDOR (OWNER OF COMPANY) IS RESPONSIBLE TO COMPLY WITH ALL LICENSING OR STATE PERMITS REQUIRED FOR THIS TYPE OF SERVICE. A COPY OF LICENSE/PERMIT SHOULD BE SUBMITTED WITH THIS BID. IN ADDITION TO THESE LICENSE REQUIREMENTS, BIDDER, BY SUBMISSION OF THIS BID, CERTIFIES THAT ANY/ALL WORK RELATED TO THIS BID, AND ANY SUBSEQUENT AWARD WHICH REQUIRES A RHODE ISLAND LICENSE(S), SHALL BE PERFORMED BY AN INDIVIDUAL(S) HOLDING A VALID RHODE ISLAND LICENSE.</p> <p>206-00 TOTAL PRICE FOR THE FOLLOWING INCLUDING INSTALLATION: UPFLOW AIR COOLED AFX SERIES MODEL AFX 274-KA-U (8 TON) PRECISION ENVIRONMENTAL CONTROL SYSTEMS PER THE ATTACHED SPECIFICATIONS - (NO SUBSTITUTES FOR EQUIPMENT LISTED) INCLUDES AMERICAN POWER CONVERSION EQUIPMENT.</p> <p>NO SUBSTITUTES TO AMERICAN POWER CONVERSION BRAND AND PART NUMBERS</p> <p>NO SUBSTITUTES FOR EQUIPMENT LISTED</p> | 1.00 | TOTAL | | |

It is the Vendor's responsibility to check and download any and all addenda from the RIVIP. This offer may not be considered unless a signed RIVIP generated Bidder Certification Cover Form is attached and the Unit Price column is completed. The signed Certification Cover Form must be attached to the front of the offer. When delivering offers in person to One Capitol Hill, vendors are advised to allow at least one hour additional time for clearance through security checkpoints.

DELIVERY: _____

RIVIP VENDOR ID#: _____

TERMS OF PAYMENT: _____

DO NOT SIGN BID ON THIS PAGE!
USE CERTIFICATION COVER FORM.



BID SOLICITATION

Page 4 of 5
Printed: 12/29/2004

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
CAPITOL HILL
PROVIDENCE RI 02908

BUYER: LINDA ROCHE
PHONE #: (401) 222 - 2142 ext. 118

**B
I
L
L
T
O**
CORRECTIONS
DOC BUSINESS OFFICE
39 HOWARD AVENUE
CRANSTON RI 02920

BID NUMBER: B04659
TITLE: ENVIRONMENTAL CONTROL SYSTEM

BID OPENING DATE AND TIME:
01/14/2005 2:20 PM

**S
H
I
P
T
O**
CORRECTIONS
DOC CDC WAREHOUSE
ATTN: SEE BELOW ON PO
144 POWER RD
CRANSTON RI 02920

Requisition Number(s): R77A053761

| Item | Class-Item | Quantity | Unit | Unit Price | Total |
|------|--|----------|------|------------|-------|
| | <p>AN INSURANCE CERTIFICATE IN COMPLIANCE WITH PROVISIONS OF ITEM 31 (INSURANCE) OF THE GENERAL CONDITIONS OF PURCHASE IS REQUIRED FOR COMPREHENSIVE GENERAL LIABILITY, AUTOMOBILE LIABILITY, AND WORKERS' COMPENSATION AND MUST BE SUBMITTED BY THE SUCCESSFUL BIDDER(S) TO THE DIVISION OF PURCHASES PRIOR TO AWARD. THE INSURANCE CERTIFICATE MUST NAME THE STATE OF RHODE ISLAND AS CERTIFICATE HOLDER AND AS AN ADDITIONAL INSURED. FAILURE TO COMPLY WITH THESE PROVISIONS MAY RESULT IN REJECTION OF THE OFFEROR'S BID. ANNUAL RENEWAL CERTIFICATES MUST BE SUBMITTED TO THE AGENCY IDENTIFIED ON THE PURCHASE ORDER. FAILURE TO DO SO MAY BE GROUNDS FOR CANCELLATION OF CONTRACT.</p> | | | | |

It is the Vendor's responsibility to check and download any and all addenda from the RIVIP. This offer may not be considered unless a signed RIVIP generated Bidder Certification Cover Form is attached and the Unit Price column is completed. The signed Certification Cover Form must be attached to the front of the offer. When delivering offers in person to One Capitol Hill, vendors are advised to allow at least one hour additional time for clearance through security checkpoints.

DELIVERY: _____

RIVIP VENDOR ID#: _____

TERMS OF PAYMENT: _____

DO NOT SIGN BID ON THIS PAGE!
USE CERTIFICATION COVER FORM.



BID SOLICITATION

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
CAPITOL HILL
PROVIDENCE RI 02908

BUYER: LINDA ROCHE
PHONE #: (401) 222 - 2142 ext. 118

B
I
L
L
T
O
CORRECTIONS
DOC BUSINESS OFFICE
39 HOWARD AVENUE
CRANSTON RI 02920

BID NUMBER: B04659
TITLE: ENVIRONMENTAL CONTROL SYSTEM
BID OPENING DATE AND TIME:
01/14/2005 2:20 PM

S
H
I
P
T
O
CORRECTIONS
DOC CDC WAREHOUSE
ATTN: SEE BELOW ON PO
144 POWER RD
CRANSTON RI 02920

Requisition Number(s): R77A053761

| Item | Class-Item | Quantity | Unit | Unit Price | Total |
|------|---|----------|------|---------------|-------|
| | <p>NOTE: IF THIS BID COVERS CONSTRUCTION, SCHOOL BUSING, HAZARDOUS WASTE, OR VESSEL OPERATION, APPLICABLE COVERAGES FROM THE FOLLOWING LIST MUST ALSO BE SUBMITTED TO THE DIVISION OF PURCHASES PRIOR TO AWARD:</p> <p>* PROFESSIONAL LIABILITY INSURANCE (AKA ERRORS & OMISSIONS) - \$1 MILLION OR 5% OF ESTIMATED PROJECT COST, WHICHEVER IS GREATER.</p> <p>* BUILDER'S RISK INSURANCE - COVERAGE EQUAL TO FACE AMOUNT OF CONTRACT FOR CONSTRUCTION.</p> <p>* SCHOOL BUSING - AUTO LIABILITY COVERAGE IN THE AMOUNT OF \$5 MILLION.</p> <p>* ENVIRONMENTAL IMPAIRMENT (AKA POLLUTION CONTROL) - \$1 MILLION OR 5% OF FACE AMOUNT OF CONTRACT, WHICHEVER IS GREATER.</p> <p>* VESSEL OPERATION - (MARINE OR AIRCRAFT) - PROTECTION & INDEMNITY COVERAGE REQUIRED IN THE AMOUNT OF \$1 MILLION.</p> <p>STARTING DATE _____ NO. OF WORKING DAYS REQUIRED FOR COMPLETION _____</p> | | | | |
| | | | | TOTAL: | _____ |

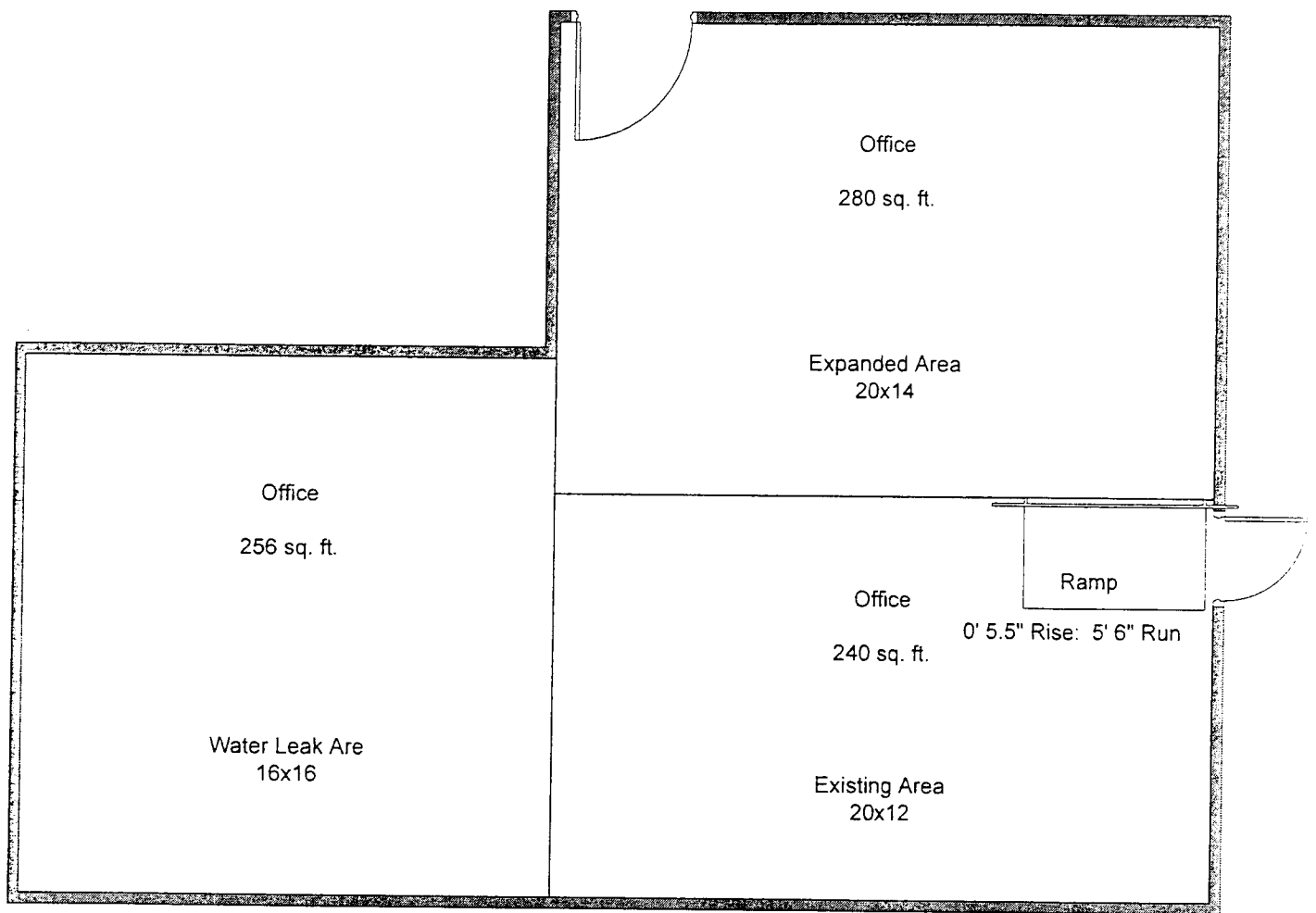
It is the Vendor's responsibility to check and download any and all addenda from the RIVIP. This offer may not be considered unless a signed RIVIP generated Bidder Certification Cover Form is attached and the Unit Price column is completed. The signed Certification Cover Form must be attached to the front of the offer. When delivering offers in person to One Capitol Hill, vendors are advised to allow at least one hour additional time for clearance through security checkpoints.

DELIVERY: _____

RIVIP VENDOR ID#: _____

TERMS OF PAYMENT: _____

DO NOT SIGN BID ON THIS PAGE!
USE CERTIFICATION COVER FORM.



AIR SOLUTION

TWO (2) Upflow **Air Cooled** AFX Series Model **AFX27A-KA-U (8-ton)** Precision Environmental Control Systems Complete with the Following Features and Accessories:

- Heavy Gauge Steel Frame
 - Insulated Panels with Powder Coat Paint Finish
 - Front Access Design
 - Front Return Air Grill
 - Top Discharge Duct Flange
 - Four inch Thick, 30% Disposable Filter
 - Split Evaporator Coil, Single Circuit
 - DWDI Centrifugal Fan
 - Individual, 3.0 HP Motor Per Fan
 - 200,000-Hour L10 Bearings
 - 8.3 kW, Single Stage Electric Reheat Coil
 - Data Guard 5.0 Microprocessor Control And Monitoring System
 - Summary Alarm Contacts
 - Remote Emergency Power Off Contacts
 - Electric Control Panel
 - Unit Mounted Disconnect Switch
 - Smoke Detector
 - Steam Canister Humidifier, 10.0#HR
 - Condensate Pump
 - One (1) Under Floor Spot Water Sensor
 - One (1) Scroll Compressor
 - Five (5) Year Compressor Warranty
-
- Outdoor Remote Propeller Fan, Air Cooled Condenser Model **ACCD75023** Based on 95°F Ambient. Complete with -20°F Fan Speed Low Ambient Control
 - Wiring For 460/3/60 Power
 - Supervision of Check, Test, And Start-Up
 - Next Business Day Response for First Year
 - Quarterly Maintenance Inspections for First Year

INSTALLATION INCLUDED AND NEEDS SPECIAL CONSIDERATION

Solution Name: RI DOC 20KW ISX (208v)

Power Solution

Voltage: 208

| Item | Qty | Description |
|------|-----|-------------|
|------|-----|-------------|

Area name: Area 1

InfraStruXure for Small & Medium Data Centers

| | | |
|-------------------|----|---|
| SY20K40F | 1 | Symmetra PX 20kW Scalable to 40kW N+1, 208V |
| SYPM10KF | 1 | Symmetra PX 10kW Power Module, 208V |
| SYBT4 | 2 | Symmetra PX Battery Module |
| PSX-PDU120V | 1 | 120 V TYPE PDU |
| ELECTRICAL SYSTEM | 1 | ELECTRICAL SYSTEM 120V |
| 0G-PD40F6FK1-M | 1 | Type B PDU incl. 208V Isolation Transformer & MBP |
| RACK COLOR | 1 | RACK COLOR |
| 0M-1292 | 1 | KIT PSX-PDU BLACK EXTERIOR |
| DISTRIBUTION BREA | 1 | TYPE & AMP OF DISTRIBUTION CKT BRKS |
| 0M-4264 | 7 | 3-Pole, 20A Bolt-On Square D Breaker |
| 0M-0218 | 63 | S/A BLANK PNL 1P CKTBRK NAM PSX-PDU |
| DISTRIBUTION CORL | 1 | OVERHEAD DISTRIBUTION CORDSETS |
| 0M-0182-005 | 1 | CORDSET #12 5WIRE W/L21-20 5 FOOT |
| 0M-0182-007 | 1 | CORDSET #12 5WIRE W/L21-20 7FOOT |
| 0M-0182-011 | 1 | CORDSET #12 5WIRE W/L21-20 11FOOT |
| 0M-0182-017 | 1 | CORDSET #12 5WIRE W/L21-20 17FOOT |

CTO REPORT
Solution Name: RI DOC 20KW ISX (208v) - 11/1
Voltage: 208

Hide
Rack
Hide Whip

| Item | Description | QTY |
|---|--|-----|
| Hide Detail | Hide Floor | |
| Area name: Area 1 | | |
| InfraStruXure for Small & Medium Data Centers | | |
| SY20K40F | Symmetra PX 20kW Scalable to 40kW N+1, 208V | 1 |
| SYPM10KF | Symmetra PX 10kW Power Module, 208V | 1 |
| SYBT4 | Symmetra PX Battery Module | 2 |
| PSX-PDU120V | 120 V TYPE PDU | 1 |
| ELECTRICAL SYSTEM 120V | ELECTRICAL SYSTEM 120V | 1 |
| OG-PD40F6FK1-M | Type B PDU incl. 208V Isolation | 1 |
| RACK COLOR | RACK COLOR | 1 |
| OM-1292 | KIT PSX-PDU BLACK | 1 |
| DISTRIBUTION BREAKERS 120V | TYPE & AMP OF DISTRIBUTION CKT | 1 |
| OM-4264 | 3-Pole, 20A Bolt-On Square D | 1 |
| OM-0218 | S/A BLANK PNL 1P CKTBRK | 7 |
| DISTRIBUTION CORDSETS 120V | OVERHEAD DISTRIBUTION CORDSETS | 63 |
| OM-0182-005 | CORDSET #12 5WIRE W/L21- | 1 |
| OM-0182-007 | CORDSET #12 5WIRE W/L21- | 1 |
| OM-0182-011 | CORDSET #12 5WIRE W/L21- | 1 |
| OM-0182-017 | CORDSET #12 5WIRE W/L21- | 1 |
| OM-0182-019 | CORDSET #12 5WIRE W/L21- | 1 |
| OM-0182-021 | CORDSET #12 5WIRE W/L21- | 2 |
| INSTRUMENTATION 120V | INSTRUMENTATION OPTIONS | 1 |
| AR8108BLK | 1U Blanking Panel Kit (Qty 2) | 1 |
| OPTIONS & ACCESSORIES 120V | OPTIONS AND ACCESSORIES | 1 |
| OG-PSX-B-UM-EN | InfraStruXure Type B User | 1 |
| AP9224103 | 24 Port Fast Ethernet Switch | 1 |
| AP9420 | InfraStruXure Manager Appliance, 25 Node | 1 |
| AR2100BLK | NetShelter VX 42U Enclosure w/Sides Black | 1 |
| AR2101BLK | NetShelter VX 42U Enclosure w/out Sides Black | 2 |
| AR2310BLK | NetShelter VX 750mm Wide 42U Enclosure w/Sides Black | 4 |
| AR8160ABLK | PDU Shielding Trough 600mm wide Black | 1 |

| | | |
|--------------------|--|---|
| AR8161ABLK | NetShelter Shielding Trough 600mm wide Black | 7 |
| AR8171BLK | NetShelter Shielding Trough 750mm wide Black | 1 |
| AR8162ABLK | Shielding Partition Solid 600mm wide Black | 8 |
| AR8163ABLK | Shielding Partition Pass-through 600mm wide Black | 8 |
| AR8172BLK | Shielding Partition Solid 750mm wide Black | 1 |
| AR8173BLK | Shielding Partition Pass-through 750mm wide Black | 1 |
| AP9319 | Environmental Monitoring Unit | 3 |
| AR8164ABLK | Data Cable Ladder 6" (15cm) with Bracket Kit | 1 |
| AR8165ABLK | Power Cable Ladder 12" (30cm) with Bracket Kit | 1 |
| AP7863 | RackPDU, Metered, ZeroU, 5.7kW, 120/208V, (21)5-20&(6)16-20 | 7 |
| 3827GY-10 | APC CAT 5 UTP 568B PATCH CABLE, GREY, RJ45 MALE TO RJ45 MALE, 24 PAIR, 24 AWG, STRANDED, PVC, 10 FT | 3 |
| 3827GY-15 | APC CAT 5 UTP 568B PATCH CABLE, GREY, RJ45 MALE TO RJ45 MALE, 4 PAIR, 24 AWG, STRANDED, PVC, 15 FT | 1 |
| 3827GY-20 | APC CATEGORY 5 UTP 568B PATCH CABLE, GREY, RJ45 MALE TO APC CAT 5 UTP 568B PATCH CABLE, GREY, RJ45 MALE TO RJ45 MALE, 4 PAIR, 24 AWG, STRANDED, PVC, 25 FT | 2 |
| 3827GY-25 | APC CAT 5 UTP 568B PATCH CABLE, GREY, RJ45 MALE TO RJ45 MALE, 4 PAIR, 24 AWG, STRANDED, PVC, 25 FT | 4 |
| WMTX | 1-Year Remote Monitoring Service for InfraStruXure | 1 |
| WASSEMUPS-PX-21 | InfraStruXure Assembly Services | 1 |
| WASSEM1-3R-PX-10 | Rack Assembly Services | 3 |
| WPKONSITENBD-PX-21 | (1) Year On-Site Next Business Day Response Service Package | 1 |

Area Name: Area 1

| Rack Configuration | | | | | Mounting Hardware | |
|---|------------|--------|------------|---------|-------------------|--|
| Name: R1/Z1 (N/A) | | | | | | |
| Type: NetShelter VX 42U Enclosure w/out Sides Black | | | | | | |
| Part Number: AR2101BLK | | | | | | |
| Name(sku) | Front/Back | Height | Left/Right | Up/Down | | |
| AP7863 | none | Left | 0 | none | | |
| AP9319 | none | none | 1 | none | | |
| AP9224103 | front | none | 1 | none | | |
| Name: R2/Z1 (N/A) | | | | | | |

Type: NetShelter VX 42U Enclosure w/out Sides
Black
Part Number: AR2101BLK

| Name(sk u) | Front/Ba ck | Left/Rig ht | Upos | Mountin g Hardware |
|---------------|----------------|----------------|------|--------------------------|
| AP7863 | none | Left | 0 | none |

Name: R3/Z1 (N/A)
Type: NetShelter VX 42U Enclosure w/out Sides
Black
Part Number: AR2101BLK

| Name(sk u) | Front/Ba ck | Left/Rig ht | Upos | Mountin g Hardware |
|---------------|----------------|----------------|------|--------------------------|
| AP7863 | none | Left | 0 | none |
| AP9319 | none | none | 1 | none |

Name: R4/Z1 (N/A)
Type: NetShelter VX 42U Enclosure w/out Sides
Black
Part Number: AR2101BLK

| Name(sk u) | Front/Ba ck | Left/Rig ht | Upos | Mountin g Hardware |
|---------------|----------------|----------------|------|--------------------------|
| AP7863 | none | Left | 0 | none |

Name: R5/Z1 (N/A)
Type: NetShelter VX 750mm Wide 42U Enclosure
w/out Sides Black
Part Number: AR2311BLK

| Name(sk u) | Front/Ba ck | Left/Rig ht | Upos | Mountin g Hardware |
|---------------|----------------|----------------|------|--------------------------|
|---------------|----------------|----------------|------|--------------------------|

| | | | | |
|--------|------|------|---|------|
| AP7863 | none | Left | 0 | none |
|--------|------|------|---|------|

Name: R6/Z1 (N/A)
Type: NetShelter VX 42U Enclosure w/out Sides
Black
Part Number: AR2101BLK

| Name(sk u) | Front/Ba ck | Left/Rig ht | Upos | Mountin g Hardware |
|---------------|----------------|----------------|------|--------------------------|
| AP7863 | none | Left | 0 | none |

Name: R7/Z1 (N/A)
Type: NetShelter VX 42U Enclosure w/out Sides
Black
Part Number: AR2101BLK

| Name(sk u) | Front/Ba ck | Left/Rig ht | Upos | Mountin g Hardware |
|---------------|----------------|----------------|------|--------------------------|
| AP7863 | none | Left | 0 | none |
| AP9319 | none | none | 1 | none |

Whips

Name: P1/Z1/A Type: Power Distribution Unit

| CB- Position | Breaker | Whip | To | Type | Name |
|-----------------|---------|-----------|-------|------------|------|
| 1/3/2005 | 1x3 PH | 0M-0182-0 | R1/Z1 | NetShelter | N/A |
| 2/4/2006 | 1x3 PH | 0M-0182-0 | R2/Z1 | NetShelter | N/A |
| 7/9/2011 | 1x3 PH | 0M-0182-0 | R3/Z1 | NetShelter | N/A |
| 8/10/2012 | 1x3 PH | 0M-0182-0 | R4/Z1 | NetShelter | N/A |
| 13-15-17 | 1x3 PH | 0M-0182-0 | R5/Z1 | Wide Netsl | N/A |
| 14-16-18 | 1x3 PH | 0M-0182-0 | R6/Z1 | NetShelter | N/A |
| 19-21-23 | 1x3 PH | 0M-0182-0 | R7/Z1 | NetShelter | N/A |